



What Is the Difference Between a 16-Ounce Brick and a Carpenter?

Do each exercise and find your answer in the set of boxes under it. Write the letter of the exercise in the box containing the answer.

I. Write each improper fraction either as a mixed number with the fraction in lowest terms or as a whole number.

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| (S) $\frac{9}{4}$ | (A) $\frac{18}{5}$ | (E) $\frac{15}{8}$ | (O) $\frac{31}{6}$ | (D) $\frac{6}{4}$ | (N) $\frac{12}{9}$ |
| (G) $\frac{14}{8}$ | (D) $\frac{16}{6}$ | (A) $\frac{48}{10}$ | (N) $\frac{20}{12}$ | (O) $\frac{28}{7}$ | (I) $\frac{27}{3}$ |
| (U) $\frac{40}{11}$ | (E) $\frac{44}{24}$ | (W) $\frac{73}{10}$ | (N) $\frac{26}{16}$ | (H) $\frac{45}{15}$ | (P) $\frac{100}{100}$ |

4	$1\frac{1}{3}$	$1\frac{5}{6}$	$\frac{4}{311}$	$7\frac{3}{10}$	$1\frac{7}{8}$	9	$1\frac{3}{4}$	3	$2\frac{1}{4}$	$1\frac{1}{8}$	$\frac{4}{5}$	$7\frac{9}{10}$	1	$5\frac{1}{6}$	$3\frac{7}{11}$	$1\frac{5}{8}$	$1\frac{1}{2}$	$4\frac{1}{5}$	$3\frac{3}{5}$	$1\frac{2}{3}$	$2\frac{2}{3}$
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II. Write each mixed number as an improper fraction.

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| (H) $2\frac{2}{3}$ | (A) $4\frac{1}{2}$ | (T) $1\frac{7}{10}$ | (O) $3\frac{1}{7}$ | (E) $7\frac{2}{5}$ | (S) $4\frac{5}{6}$ |
| (T) $2\frac{3}{8}$ | (D) $5\frac{5}{9}$ | (E) $1\frac{7}{12}$ | (H) $3\frac{1}{4}$ | (Y) $4\frac{3}{16}$ | (R) $10\frac{8}{15}$ |
| (U) $2\frac{11}{24}$ | (O) $1\frac{5}{7}$ | (P) $9\frac{3}{4}$ | (A) $4\frac{3}{5}$ | (N) $33\frac{1}{3}$ | (W) $17\frac{1}{2}$ |

$\frac{44}{9}$	$\frac{17}{10}$	$\frac{13}{4}$	$\frac{37}{5}$	$\frac{54}{24}$	$\frac{12}{7}$	$\frac{19}{8}$	$\frac{8}{3}$	$\frac{19}{12}$	$\frac{158}{15}$	$\frac{79}{16}$	$\frac{39}{4}$	$\frac{22}{7}$	$\frac{59}{24}$	$\frac{100}{3}$	$\frac{50}{9}$	$\frac{29}{6}$	$\frac{35}{4}$	$\frac{9}{2}$	$\frac{35}{2}$	$\frac{23}{5}$	$\frac{67}{16}$
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Why Did the Football Coach Send in a Bunch of Second-String Players?

Simplify each fraction on the top curve and find your answer on the bottom curve. Draw a straight line connecting each exercise to its answer. The line will cross a number and a letter. Write the letter in the matching numbered box at the bottom of the page.

Top Curve Fractions (clockwise from top-left):

- $\frac{10}{25}$, $\frac{3}{12}$, $\frac{35}{42}$, $\frac{8}{18}$, $\frac{50}{70}$, $\frac{20}{3}$, $\frac{15}{6}$, $\frac{30}{8}$, $\frac{100}{75}$, $\frac{96}{10}$, $\frac{20}{32}$, $\frac{15}{2}$, $\frac{35}{100}$, $\frac{36}{15}$, $\frac{16}{30}$, $\frac{22}{12}$, $\frac{48}{60}$, $\frac{50}{360}$, $\frac{180}{360}$, $\frac{2}{8}$

Bottom Curve Letters (clockwise from top-left):

- H, H, A, W, A, T, A, T, E, T, E, T, E, T, E, T, O, E, T, N

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
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